#### **Manhole Inspection Summary** Manhole # S39KK\_001MH Printed On: 8/19/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 39KK Node: 001 Status: Found Insp Date: 6/8/09 9:52 AM **Incomplete Comments** Crew: ads3 Inspector: ADS2 Firm: ADS Location Address: 1211 LAFAYETTE ST Cross Street: HOPE ST Manhole Ground Conditions: Wet Type: **Junction** Location: Sidewalk Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 3 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris ✓ Corroded Count: 6 Missing: 0 Steps Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S39KK\_001MH

Printed On: 8/19/2009 Page 2 of 4

Location View



Defect 2



Top View



Defect 1



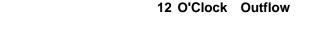
Corroded steps

## **Manhole Inspection Summary**

### Manhole # S39KK\_001MH

Printed On: 8/19/2009 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.65 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Broken

Drop: None		

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S39KK\_001MH

Printed On: 8/19/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 10.95 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Connecting Node Not

Available

Possible Illicit Connection